

**AMENDMENTS TO THE SPECIFICATION:**

Please amend the paragraph beginning on page 1, line 5 as follows:

This application is:

1. a continuation-in-part of U.S. patent application Ser. No. 09/437,535 filed Nov. 10, 1999 which is a continuation-in-part of U.S. patent application Ser. No. 09/047,703 filed Mar. 25, 1998, now U.S. Pat. No. 6,039,139, which is:

A) a continuation-in-part of U.S. patent application Ser. No. 08/640,068 filed Apr. 30, 1996, now U.S. Pat. No. 5,829,782, which is a continuation application of U.S. patent application Ser. No. 08/239,978 filed May 9, 1994, now abandoned, which is a continuation of U.S. patent application Ser. No. 08/040,978 filed Mar. 31, 1993, now abandoned, which is a continuation-in-part of U.S. patent application Ser. No. 07/878,571 filed May 5, 1992, now abandoned; and

B) a continuation-in-part of U.S. patent application Ser. No. 08/905,876 filed Aug. 4, 1997, now U.S. Pat. No. 5,848,802, which is a continuation of U.S. patent application Ser. No. 08/505,036 filed Jul. 21, 1995, now U.S. Pat. No. 5,653,462, which is a continuation of U.S. patent application Ser. No. 08/040,978 filed Mar. 31, 1993, now abandoned, which is a continuation-in-part of U.S. patent application Ser. No. 07/878,571 filed May 5, 1992, now abandoned; and

2. a continuation-in-part of U.S. patent application Ser. No. 10/116,808 filed Apr. 5, 2002 which is:

A) a continuation-in-part of U.S. patent application Ser. No. 09/925,043 filed Aug. 8, 2001, now U.S. Pat. No. 6,507,779, which is a continuation-in-part of U.S. patent application Ser. No. 09/765,559 filed Jan. 19, 2001, now U.S. Pat. No. 6,553,296, which is:

1) a continuation-in-part of U.S. patent application Ser. No. 09/476,255 filed Dec. 30, 1999, now U.S. Pat. No. 6,324,453, which claims priority under 35 U.S.C. §119(e) of U.S. provisional patent application Ser. No. 60/114,507 filed Dec. 31, 1998, and

2) a continuation-in-part of U.S. patent application Ser. No. 09/389,947 filed Sep. 3, 1999, now U.S. Pat. No. 6,393,133, which is a continuation-in-part of U.S. patent application Ser. No. 09/200,614, filed Nov. 30, 1998, now U.S. Pat. No. 6,141,432, which is a continuation of U.S. patent application Ser. No. 08/474,786 filed Jun. 7, 1995, now U.S. Pat. No. 5,845,000; and

B) a continuation-in-part of U.S. patent application Ser. No. 09/838,919 filed Apr. 20, 2001, now U.S. Pat. No. 6,442,465, which is a continuation-in-part of U.S. patent application Ser. No. 09/765,559 filed Jan. 19, 2001, now U.S. Pat. No. 6,553,296, which is:

1) a continuation-in-part of U.S. patent application Ser. No. 09/476,255 filed Dec. 30, 1999, now U.S. Pat. No. 6,324,453, which claims priority under 35 U.S.C. §119(e) of U.S. provisional patent application Ser. No. 60/114,507 filed Dec. 31, 1998, and

2) a continuation-in-part of U.S. patent application Ser. No. 09/389,947 filed Sep. 3, 1999, now U.S. Pat. No. 6,393,133, which is a continuation-in-part of U.S. patent application Ser. No. 09/200,614, filed Nov. 30, 1998, now U.S. Pat. No. 6,141,432, which is a continuation of U.S. patent application Ser. No. 08/474,786 filed Jun. 7, 1995, now U.S. Pat. No. 5,845,000; and

3. a continuation-in-part of U.S. patent application Ser. No. 09/838,920 filed Apr. 20, 2001, which is a continuation-in-part of U.S. patent application Ser. No. 09/563,556 filed May 3, 2000, now U.S. Pat. No. 6,474,683, which is a continuation-in-part of U.S. patent application Ser. No. ~~09/437,545~~ 09/437,535 filed Nov. 10, 1999 (the history of which is set forth above); and

4. a continuation-in-part of U.S. patent application Ser. No. 09/849,559 filed May 4, 2001, now U.S. Pat. No. 6,689,962, which is a continuation-in-part of U.S. patent application Ser. No. 09/193,209 filed Nov. 17, 1998, now U.S. Pat. No. 6,242,701, which is a continuation-in-part of U.S. patent application Ser. No. 09/128,490 filed Aug. 4, 1998, now U.S. Pat. No. 6,078,854, which is:

A) a continuation-in-part of U.S. patent application Ser. No. 08/474,783 filed Jun. 7, 1995, now U.S. Pat. No. 5,822,707; and

B) a continuation-in-part of U.S. patent application Ser. No. 08/970,822 filed Nov. 14, 1997, now U.S. Pat. No. 6,081,757; and

5. a continuation-in-part of U.S. patent application Ser. No. 10/058,706 filed Jan. 28, 2002 which is:

A) a continuation-in-part of U.S. patent application Ser. No. 09/891,432, filed Jun. 26, 2001, now U.S. Pat. No. 6,513,833, which is a continuation-in-part of U.S. patent application Ser. No. 09/838,920 filed Apr. 20, 2001 (the history of which is set forth above);

B) a continuation-in-part of U.S. patent application Ser. No. 09/543,678 filed Apr. 7, 2000 which is a continuation-in-part of U.S. patent application Ser. No. 09/047,704 filed Mar. 25, 1998, now U.S. Pat. No. 6,116,638 which is:

1) a continuation-in-part of U.S. patent application Ser. No. 08/640,068 filed Apr. 30, 1996, now U.S. Pat. No. 5,829,782, which is a continuation application of U.S. patent application Ser. No. 08/239,978 filed May 9, 1994, now abandoned, which is a continuation of U.S. patent application

Ser. No. 08/040,978 filed Mar. 31, 1993, now abandoned, which is a continuation-in-part of U.S. patent application Ser. No. 07/878,571 filed May 5, 1992, now abandoned; and

2) a continuation-in-part of U.S. patent application Ser. No. 08/905,876 filed Aug. 4, 1997, now U.S. Pat. No. 5,848,802, which is a continuation of U.S. patent application Ser. No. 08/505,036 filed Jul. 21, 1995, now U.S. Pat. No. 5,653,462, which is a continuation of U.S. patent application Ser. No. 08/040,978 filed Mar. 31, 1993, now abandoned, which is a continuation-in-part of U.S. patent application Ser. No. 07/878,571 filed May 5, 1992, now abandoned; and

C) a continuation-in-part of U.S. patent application Ser. No. 09/639,299 filed Aug. 15, 2000, now U.S. Pat. No. 6,422,595, which is:

1) a continuation-in-part of U.S. patent application Ser. No. 09/409,625 filed Oct. 1, 1999 which is a continuation-in-part of U.S. patent application Ser. No. 08/905,877 filed Aug. 4, 1997, now U.S. Pat. No. 6,186,537, which is a continuation of U.S. patent application Ser. No. 08/505,036 filed Jul. 21, 1995, now U.S. Pat. No. 5,653,462, which is a continuation of U.S. patent application Ser. No. 08/040,978 filed Mar. 31, 1993, now abandoned, which is a continuation-in-part of U.S. patent application Ser. No. 07/878,571 filed May 5, 1992, now abandoned;

2) a continuation-in-part of U.S. patent application Ser. No. 09/448,337 filed Nov. 23, 1999 which is a continuation-in-part of U.S. patent application Ser. No. 08/905,877 filed Aug. 4, 1997, now U.S. Pat. No. 6,186,537 (the history of which is set forth above);

3) a continuation-in-part of U.S. patent application Ser. No. 09/448,338 filed Nov. 23, 1999 which is a continuation-in-part of U.S. patent application Ser. No. 08/905,877 filed Aug. 4, 1997, now U.S. Pat. No. 6,186,537 (the history of which is set forth above); and

4) a continuation-in-part of U.S. patent application Ser. No. 08/905,877 filed Aug. 4, 1997, now U.S. Pat. No. 6,186,537 (the history of which is set forth above); and

6. a continuation-in-part of U.S. patent application Ser. No. 10/061,016 filed Jan. 30, 2002 which is a continuation-in-part of U.S. patent application Ser. No. 09/901,879 filed Jul. 9, 2001, now U.S. Pat. No. 6,555,766, which is a continuation-in-part of U.S. patent application Ser. No. 09/849,559 filed May 4, 2001, now U.S. Pat. No. 6,689,962 (the history of which is set forth above); and

7. a continuation-in-part of U.S. patent application Ser. No. 10/114,533 filed Apr. 2, 2002 which is a continuation-in-part of U.S. patent application Ser. No. 10/058,706 filed Jan. 28, 2002 (the history of which is set forth above);

8. a continuation-in-part of U.S. patent application Ser. No. 10/151,615 filed May 20, 2002 which is:
- A) a continuation-in-part of U.S. patent application Ser. No. 09/891,432, filed Jun. 26, 2001, now U.S. Pat. No. 6,513,833 (the history of which is set forth above);
  - B) a continuation-in-part of U.S. patent application Ser. No. 09/543,678 filed Apr. 7, 2000 (the history of which is set forth above); and
  - C) a continuation-in-part of U.S. patent application Ser. No. 09/639,299 filed Aug. 15, 2000, now U.S. Pat. No. 6,422,595 (the history of which is set forth above); and
9. a continuation-in-part of U.S. patent application Ser. No. 10/227,781 filed Aug. 26, 2002 which is:
- A) a continuation-in-part of U.S. patent application Ser. No. 10/061,016 filed Jan. 30, 2002 (the history of which is set forth above); and
  - B) a continuation-in-part of U.S. patent application Ser. No. 09/500,346 filed Feb. 8, 2000, now U.S. Pat. No. 6,442,504, which is a continuation-in-part of U.S. patent application Ser. No. 09/128,490 filed Aug. 4, 1998, now U.S. Pat. No. 6,078,854, which is:
    - 1) a continuation-in-part of U.S. patent application Ser. No. 08/474,783 filed Jun. 7, 1995, now U.S. Pat. No. 5,822,707; and
    - 2) a continuation-in-part of U.S. patent application Ser. No. 08/970,822 filed Nov. 14, 1997, now U.S. Pat. No. 6,081,757; and
10. a continuation-in-part of U.S. patent application Ser. No. 10/234,436 filed Sep. 3, 2002, which is a continuation-in-part of U.S. patent application Ser. No. 09/853,118 filed May 10, 2001, now U.S. Pat. No. 6,445,988, which is a continuation-in-part of U.S. patent application Ser. No. 09/474,147 filed Dec. 29, 1999, now U.S. Pat. No. 6,397,136, which is a continuation-in-part of U.S. patent application Ser. No. 09/382,406 filed Aug. 24, 1999, now U.S. Pat. No. 6,529,809, which claims priority under 35 U.S.C. §119(e) of U.S. provisional patent application Ser. No. 60/136,163 filed May 27, 1999 and is a continuation-in-part of U.S. patent application Ser. No. 08/919,823, now U.S. Pat. No. 5,943,295, which is a continuation-in-part of U.S. patent application Ser. No. 08/798,029 filed Feb. 6, 1997, now abandoned; [[and]]

11. a continuation-in-part of U.S. patent application Ser. No. 10/302,105 filed Nov. 22, 2002 which is a continuation-in-part of U.S. patent application Ser. No. 10/116,808 filed Apr. 5, 2002 (the history of which is set forth above);

12. a continuation-in-part of U.S. patent application Ser. No. 10/365,129 filed Feb. 12, 2003 which is:

A) a continuation-in-part of U.S. patent application Ser. No. 10/114,533 filed Apr. 2, 2002 (the history of which is set forth above); and

B) a continuation-in-part of U.S. patent application Ser. No. 10/151,615 filed May 20, 2002 (the history of which is set forth above); [[and]]

13. a continuation-in-part application of U.S. patent application Ser. No. 09/613,925 filed Jul. 11, 2000, which is a continuation-in-part of U.S. patent application Ser. No. 08/992,525, filed Dec. 17, 1997, now U.S. Pat. No. 6,088,640; and

14. a continuation-in-part application of U.S. patent application Ser. No. 10/234,063 which is a continuation-in-part of U.S. patent application Ser. No. 09/613,925 (the history of which is set forth above).